#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

513

7590

10/03/2007

WENDEROTH, LIND & PONACK, L.L.P. 2033 K STREET N. W. SUITE 800 WASHINGTON, DC 20006-1021

EXA	MINER
NGUYEN	, QUANG N
ART UNIT	PAPER NUMBER
2141	

DATE MAILED: 10/03/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/647 480	08/26/2003	Hideaki Sato		2003 1210A	2321

TITLE OF INVENTION: PRINTING SYSTEM AND METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	01/03/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ap in

ppropriate. All further or ndicated unless correcte naintenance fee notificat	ed below or directed oth	ng the Patent, advance of herwise in Block 1, by (a	a) specifying a new corres	pondence address; and/o	or (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
513	7590 10/03/	/2007				niccian	
WENDEROTH 2033 K STREET SUITE 800	I, LIND & PONA I N. W.	CK, L.L.P.	I her State addr	reby certify that this Fee es Postal Service with suressed to the Mail Stop smitted to the USPTO (5)	e of Mailing or Transi (s) Transmittal is being fficient postage for firs ISSUE FEE address 71) 273-2885 on the da	deposited with the United t class mail in an envelope above, or being facsimile	
	, DC 20006-1021		·			(Depositor's name)	
						(Signature)	
					***	(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTO	DRNEY DOCKET NO.	CONFIRMATION NO.	
10/647,480 TITLE OF INVENTION	08/26/2003 : PRINTING SYSTEM	AND METHOD	Hideaki Sato		2003_1210A	2321	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1440	\$300	\$0	\$1740	01/03/2008	
EXAM	INER	ART UNIT	CLASS-SUBCLASS	]			
NGUYEN,	QUANG N	2141	709-231000	_			
CFR 1.363).  Change of corresponded Address form PTO/SE  "Fee Address" indi	ication (or "Fee Address 2 or more recent) attach	inge of Correspondence "Indication form	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
PLEASE NOTE: Unl recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Comp	ified below, no assignee	(B) RESIDENCE: (CITY	atent. If an assignee is assignment.  and STATE OR COUN	TRY)	ocument has been filed for oup entity  Government	
			b. Payment of Fee(s): (Plea	ose first reapply any pre	wiously naid issue fee	shown above)	
a. The following fee(s) a	are submitted.	7	A check is enclosed.	ise mist reapply any pro	viously para issue ice	snown above)	
	No small entity discount	permitted)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order -	# of Copies		The Director is hereby overpayment, to Depo	y authorized to charge the sit Account Number	required fee(s), any de enclose a	ficiency, or credit any n extra copy of this form).	
,	tus (from status indicate				(m/m) ( ) 27 (1)	ED 1 07( )(0)	
	s SMALL ENTITY state		b. Applicant is no lon		The second secon		
note: The Issue Fee an	records of the United Sta	ates Patent and Trademark	d from anyone other than to k Office.	ine applicant; a registerec	attorney or agent; or tr	ne assignee or other party in	
Authorized Signature				Date			
Typed or printed name			<del></del>	Registration No			
ubmitting the completed his form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	d application form to the ions for reducing this bu virginia 22313-1450. DO 113-1450.	e USPTO. Time will varurden, should be sent to the NOT SEND FEES OR	y depending upon the indivine Chief Information Office	vidual case. Any commer er, U.S. Patent and Trade O THIS ADDRESS. SEN	emark Office, U.S. Deports of the Mark Office, U.S. Deports of the MD TO: Commissioner	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/647,480 08/26/2003		Hideaki Sato	2003_1210A	2321
513 7	7590 10/03/2007		EXAM	INER
WENDEROTH.	LIND & PONACK,	NGUYEN, QUANG N		
2033 K STREET	•	ART UNIT	PAPER NUMBER	
SUITE 800 WASHINGTON,	DC 20006-1021		2141 DATE MAILED: 10/03/200	7

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 898 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 898 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.